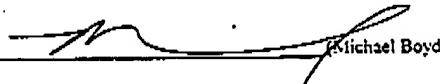


PATENT
Docket No. 549172000113

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 8/15/03

Signature: 

(Michael Boyd)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Micheal L. GRUENBERG

Serial No.: 09/824,906

Filing Date: April 2, 2001

For: AUTOLOGOUS IMMUNE CELL
THERAPY: CELL COMPOSITIONS,
METHODS AND APPLICATIONS TO
TREATMENT OF HUMAN DISEASE

Examiner: R. Schwadron

Group Art Unit: 1644

COPY

RESPONSE TO COMMUNICATION

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to a communication from the Examiner herein, mailed 18 July 2003, time for response to which was set to expire 18 August 2003. Enclosed is a revised "ATTACHMENT TO THE PRELIMINARY AMENDMENT MARKED UP PARAGRAPHS AND CLAIMS (37 CFR §1.121)" (which accompanied the Response mailed 10/5/01) as requested by the Office, that indicates where brackets have been changed to parentheses on pages 28 and 37.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing docket No. 549172000113.

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Respectfully submitted,

Dated: August 14, 2003

By: Kate H. Murashige
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